



JC02 Rec'd PCT/PTO 08 SEP 2005 PCT

PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

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**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

89

Application Number

10/534,387

Filing Date

May 6, 2005

First Named Inventor

Timo Hillebrand

Art Unit

Examiner Name

Attorney Docket Number

050372

ENCLOSURES (Check all that apply)☐

Fee Transmittal Form

☐

Fee Attached

☐

Amendment/Reply

☐

After Final

☐

Affidavits/declaration(s)

☐

Extension of Time Request

☐

Express Abandonment Request

☒

Information Disclosure Statement

☐

Certified Copy of Priority Document(s)

☐Reply to Missing Parts/
Incomplete Application☐Reply to Missing Parts
under 37 CFR 1.52 or 1.53☐

Drawing(s)

☐

Licensing-related Papers

☐

Petition

☐Petition to Convert to a
Provisional Application☐

Power of Attorney, Revocation

☐

Change of Correspondence Address

☐

Terminal Disclaimer

☐

Request for Refund

☐

CD, Number of CD(s) _____

☐ Landscape Table on CD☐

After Allowance Communication to TC

☐Appeal Communication to Board
of Appeals and Interferences☐Appeal Communication to TC
(Appeal Notice, Brief, Reply Brief)☐

Proprietary Information

☐

Status Letter

☒Other Enclosure(s) (please identify
below):References cited in IDS
Postcard

Remarks

Please mark postcard as received and return to our attention.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name

Buchanan Ingersoll PC

Signature

Printed name

Duane A. Stewart III

Date

September 6, 2005

Reg. No.

54,468

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

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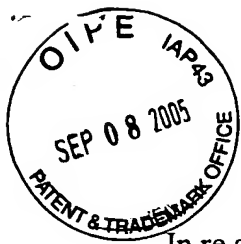
Maria N. Dupain

Date

September 6, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENT APPLICATION
Attorney Ref.: 050372

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of : Timo Hillebrand et al.
Title : Novel Buffer Formulations for Isolating
Purifying and Recovering Long-Chain and
Short-Chain Nucleic Acids
Filed : May 6, 2005
Application No. : 10/534,387

Pittsburgh, Pennsylvania 15219
September 6, 2005

INFORMATION DISCLOSURE STATEMENT

MAIL STOP AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. § 1.97, Applicants call the Examiner's attention to the publications on the attached Forms PTO/SB/08A and PTO/SB/08B.

Copies of the cited publications are enclosed as required by applicable regulations. Submission of these documents is not an admission that they are material and/or prior art.

No fee is believed to be due for the filing of this Information Disclosure Statement. However, the Commissioner is hereby authorized any fee that may be required to Deposit Account No. 02-4553.

Respectfully submitted,

Duane A. Stewart III
Registration No. 54,468
BUCHANAN INGERSOLL PC
One Oxford Centre
301 Grant Street
Pittsburgh, Pennsylvania 15219
T: (412) 562-1622
F: (412) 562-1041



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Application Number	10/534,387
Filing Date	May 6, 2005
First Named Inventor	Timo Hillebrand
Art Unit	
Examiner Name	
Attorney Docket Number	050372

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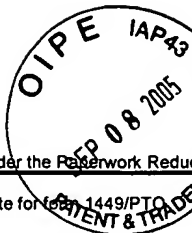
FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
		WO 2004/042058 A3	05-21-04	Hillebrand et al.		
		EP 0 580 305 A2	01-26-94	John Seed et al.		
		WO 02/04620 A2	01-17-02	Martin Weber et al.		
		WO 01/19980 A1	03-22-01	Holger Rauth et al.		

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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PTO/SB/08B (07-05)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	10/534,387
				Filing Date	May 6, 2005
				First Named Inventor	Timo Hillebrand
				Art Unit	
				Examiner Name	
Sheet	2	of	2	Attorney Docket Number	050372

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		T ²
		Biochemical Genetics, "DNA Isolation by a Rapid Method from Human Blood Samples: Effects of MgCl ₂ , EDTA, Storage Time, and Temperature..." Vol. 31, Nos. 7/8, August 1993.		

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

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